UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usbio.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/12/2006

Thomas D. Kohler Morgan, Lewis & Bockius 3300 Hillview Avenue Palo Alto, CA 94304 EXAMINER

MENON, KRISHNAN S

ART UNIT PAPER NUMBER

1723

DATE MAILED: 10/12/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/716,837	11/18/2003	Brian S. Appel	10281-013-999	7051

TITLE OF INVENTION: APPARATUS FOR SEPARATING PARTICULATES FROM A SUSPENSION, AND USES THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	01/12/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

maintenance fee notifica CURRENT CORRESPOND		ock 1 for any change of address)	F	Fee(s) Transmittal, This s. Each additional	certifi paper,	cate cannot be used for	r domestic mailings of the or any other accompanying nt or formal drawing, must
Thomas D. Ko Morgan, Lewis of 3300 Hillview A	hler & Bockius	/2006	I S a t	here State iddre rans	by certify that this Postal Service wi	Fee(s th suff	of Mailing or Transi) Transmittal is being icient postage for firs SSUE FEE address) 273-2885, on the d	deposited with the United t class mail in an envelope
Palo Alto, CA 9	4304							(Depositor's name)
			<u> </u>					(Signature)
			L					(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR		ATTOF	RNEY DOCKET NO.	CONFIRMATION NO.
10/716,837 TITLE OF INVENTION	11/18/2003 I: APPARATUS FOR SE	EPARATING PARTICUI	Brian S. Appel LATES FROM A SUSP	ENS	SION, AND USES)281-013-999 EOF	7051
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	JE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300		\$0		\$1700	01/12/2007
EXAM	IINER	ART UNIT	CLASS-SUBCLASS					•
MENON, K	RISHNAN S	1723	210-321680					
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the (1) the names of up or agents OR, altern (2) the name of a siregistered attorney 2 registered patent a listed, no name will THE PATENT (print or	to nativ ingle or a attor	3 registered patent ely, firm (having as a gent) and the name neys or agents. If n printed.	attorn membe s of ur	era 2	
PLEASE NOTE: Un recordation as set for (A) NAME OF ASSI	less an assignee is ident th in 37 CFR 3.11. Comp GNEE	ified below, no assignee pletion of this form is NO	data will appear on the T a substitute for filing (B) RESIDENCE: (C)	e pa an a ITY	tent. If an assigne ssignment. and STATE OR CO	TNUC	RY)	ocument has been filed for
Please check the appropri	nate assignee category or	categories (will not be p				-		oup entity Government
	are submitted: No small entity discount p # of Copies	permitted)	b. Payment of Fee(s): (I	d. carc	l. Form PTO-2038	is atta	ched.	shown above) ficiency, or credit any n extra copy of this form).
a. Applicant claim	atus (from status indicate	us. See 37 CFR 1.27.	b. Applicant is no	_				
interest as shown by the	na Publication Fee (if req records of the United Sta	uired) will not be accepte ites Patent and Trademark	ed from anyone other that Office.	an th	e applicant; a regis	tered a	morney or agent; or th	ne assignee or other party in
Authorized Signature	:				Date	 		÷
				-				
This collection of inform an application. Confider submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 22:	nation is required by 37 (atiality is governed by 35 and application form to the cions for reducing this bu Virginia 22313-1450. DO 313-1450	CFR 1.311. The informati b U.S.C. 122 and 37 CFR e USPTO. Time will vary rden, should be sent to the D NOT SEND FEES OR	on is required to obtain 1.14. This collection is y depending upon the in the Chief Information Of COMPLETED FORMS	or restindiving	etain a benefit by the mated to take 12 m dual case. Any con r, U.S. Patent and 7 THIS ADDRESS.	ne publ ninutes mment Fradem . SENI	ic which is to file (and to complete, includir s on the amount of the total of the complete, U.S. Deporto: Commissioner	I by the USPTO to process) in gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/716,837	11/18/2003	Brian S. Appel	10281-013-999	7051		
75	590 10/12/2006		EXAMINER			
Thomas D. Kohle	er	MENON, KRISHNAN S				
Morgan, Lewis &		ART UNIT	PAPER NUMBER			
3300 Hillview Ave Palo Alto, CA 943		1723 DATE MAILED: 10/12/2000	6			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 308 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 308 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.